

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
64631-0020SERIAL NO.  
09/453,319Information Disclosure  
Statement by Applicant

(Use several sheets if necessary)

APPLICANT  
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2859

## U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	<del>6000844</del>	<del>12/14/99</del>	<del>Carner et al</del>	<i>already cited</i>		
	<del>5246291</del>	<del>9/21/93</del>	<del>Lebeau et al</del>	<i>already cited</i>		
<i>ac</i>	5270809	12/14/93	Gammie et al			
<i>ac</i>	5709469	1/20/98	White et al			
	<del>4860687</del>	<del>8/29/89</del>	<del>Frijlink</del>	<i>already cited</i>		
	<del>3599476</del>	<del>8/17/71</del>	<del>Corbett</del>			
	<del>4752140</del>	<del>6/21/88</del>	<del>Cielo et al</del>			
	<del>5201841</del>	<del>4/13/93</del>	<del>Lebeau et al</del>			
	<del>5396068</del>	<del>3/7/95</del>	<del>Bethea</del>			

## FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
	<del>2164147</del>	<del>12.3.86</del>	UK	<i>already cited</i>		
	<del>59151046</del>	<del>29.8.84</del>	Japan			
	<del>1081510</del>	<del>25.10.82</del>	SU			
	<del>879452</del>	<del>1.2.80</del>	SU			

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

		Article: Thermal and Infrared Methods for Nondestructive Testing of Adhesive-Bonded Structures, Authors: E. Kutzscher, K. Zimmermann and J. Botkin; July, 1968
		Article: Thermography and Ultrasonics Find Flaws in Composites; Laser Tech Briefs, Vol. 1, No. 1, September 1993 <i>already cited</i>

Examiner

*G. Verblutsky*

Date Considered

*12/23/02*

**Examiner:** Initial if citation considered, whether or not citation is in conformance with APEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*attachment to paper # 18*